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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE
PATENT APPLICATION

OFFICIAL

Applicant: **Rakesh Kumar**

Attorney Docket: **SAR 13733**

Serial No.: **09/680,669**

Examiner: **Nakhjavan, Shervin K.**

Filed: **October 6, 2000**

Group Art Unit: **2621**

Confirmation No.: **3003**

Title: **METHOD AND APPARATUS FOR ENHANCING
AND INDEXING VIDEO AND AUDIO SIGNALS**

COMMISSIONER FOR PATENTS

Mail Stop: **Fee Amendment**

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Alexandria, VA 22313-1450

SIR:

RESPONSE UNDER 37 C.F.R. § 1.111

This Response addresses the Office Action dated October 3, 2003 (Paper No. 7).

01/08/2004 DBUTLER 00000003 200782 09680669

01 FC:1201 172.00 DA

PTO/SB/21 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/680,669
Filing Date	October 6, 2000
First Named Inventor	KUMAR
Group Art Unit	2621
Examiner Name	S. K. Nakhjavan
Attorney Docket Number	SAR 13733

ENCLOSURES (check all that apply)

Fee Transmittal Form
 Fee Attached
 Amendment / Response
 After Final
 Affidavits/declaration(s)
 Extension of Time Request
 Express Abandonment Request
 Information Disclosure Statement
 Certified Copy of Priority Document(s)
 Response to Missing Parts/ Incomplete Application
 Response to Missing Parts under 37 CFR 1.52 or 1.53

Assignment Papers
(for an Application)
 Drawing(s)
 Licensing-related Papers
 Petition Routing Slip (PTO/SB/69) and Accompanying Petition
 Petition to Convert to a Provisional Application
 Power of Attorney, Revocation Change of Correspondence Address
 Terminal Disclaimer
 Request for Refund
 CD, Number of CD(s) _____

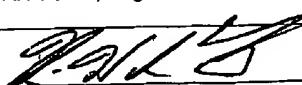
After Allowance Communication to Group
 Appeal Communication to Board of Appeals and Interferences
 Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)
 Proprietary Information
 Status Letter
 Other Enclosure(s)
(please identify below):

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Remarks

I believe that no fee is required for the accompanying Response. In the event I am mistaken, kindly charge the fee, as appropriate, to Deposit Account 20-0782. To facilitate that charge, a duplicate copy of this letter is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	KIN-WAH TONG, Reg. No. 39,400
Signature	
Date	January 5, 2004

Approved for use through 10/31/2002. OMB 0851-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 172.00)

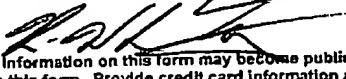
METHOD OF PAYMENT (check one)																												
1. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:																											
Deposit Account Number	20-0782																											
Deposit Account Name	Moser, Patterson & Sheridan, LLP																											
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27																												
2. <input type="checkbox"/>	Payment Enclosed:																											
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*or number previously paid, if greater; For Reissues, see above

Complete If Known	
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Complete (if applicable)

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Kin-Wah Tong	Registration No. Attorney/Agent	38,400	Telephone	732-630-9404
Signature				Date	January 5, 2004

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MOSER, PATTERSON & SHERIDAN, LLP

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TO: Commissioner for Patents
 FAX NO.: (703) 872-9306
 FROM: Kin-Wah Tong
 DATE: January 5, 2004
 MATTER: Serial No. 09/680,669 Filed: October 6, 2000
 DOCKET NO.: SAR 13733
 APPLICANT: KUMAR, et al.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

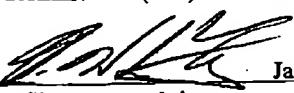
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 Drawings (sheets) informal
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Transmittal Letter
 Fee Transmittal
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CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

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KIN-WAH TONG
 Name of person signing this certificate


 January 5, 2004
 Signature and date